JOURNAL OF MENTAL DEFICIENCY RESEARCH

VOLUME 16

1972

CONTENTS

Micropolygyria: A Histopathological and Biochemical Study. CATHERINE HABERLAND and E. BRUNNGRABER 1

The Cranial Base in Trisomy 21. A. F. ROCHE, P. J. ROCHE and A. B. LEWIS 7

Hearing Loss and Middle Ear Disorders in Patients with Down's Syndrome. D. N. BROOKS, H. WOOLEY and G. C. KANJILAL 21

The Smith-Lemli-Opitz Syndrome in an Adult. K. FRIED and W. I. FRASER ... 30

Comparison of Babbling Patterns in Normal and Down-Syndrome Infants. BARBARA J. DODD... 35

A Catch-up Phenomenon in Skeletal Development of Children with Down's Syndrome. A. T. RUNDLE, ELAINE C. DONOGHUE, K. A. ABBAS and A. KRSTIĆ 41

Mental Subnormality in Bristol. R. E. MIDWINTER... 48

The Life Expectation of the Mentally Subnormal under Community and Hospital Care. R. MCCURLEY, D. M. MACKAY and B. G. SCALLY 57

A Note on a case of "Tuberose Sclerosis without Adenoma Sebaceum". SARAH BUNDEY, G. DUTTON and R. S. WELLS... 67

The Educational Needs of Severely Subnormal Children. By MILDRED STEVENS (ELIZABETH A. GREEN) 68

Papers from the Criminologist. Ed. N. MORLAND (L. S. PENROSE) 68

Children in Need of Special Care. By THOMAS J. WEIHS (RENATA LAXOVA) ... 69

Patterns of Residential Care: Sociological Studies in Institutions for Handicapped Children. R. D. KING, NORMA V. RAYNES and J. TIZARD (SUSIE GILDERDALE) 69

Cognitive Psychology: British Medical Bulletin **27**, *No.* 3. Ed. A. SUMMERFIELD (G. F. SMITH) 70

Psychology at Work. By P. B. WARR (J. PENROSE) 71

Obituary—Lionel Sharples Penrose 73

Psychomotor Performance of Mental Retardates. L. A. WEAVER and C. L. RAVARIS 76

A Female with XXXX Sex Chromosome Complement. E. G. RERRICK... ... 84

The Incidence of Cytomegalovirus among Mentally Retarded and Microcephalic Children in a State Institution. S. K. SINHA, E. KAVEGGIA and M. C. GORDON 90

Sex Chromatin Deviations among School Children in Special Cases. B. ERIKSSON 97

Deletion of Short Arm of Chromosome 18 with Normal Levels of IgA. J. SABATER, J. ANTICH, M. LLUCH and J. PÉREZ DEL PULGAR 103

Cue Salience and Learning in S.S.N. Children. JANICE SINSON and N. E. WETHERICK 112

Sandhoff's Disease (G_{M2} Gangliosidosis, Type 2) in a Scottish Family. A. D. BAIN, R. TATESON, J. M. ANDERSON and J. N. CUMINGS 119

Screening for Biochemical Abnormalities in the Urine of the Mentally Handicapped in Dublin. P. T. MOORE, MARIE C. MARTIN and VICTORIA P. COFFEY 128

A Further Example of a Lethal Autosomal Recessive Condition in Sibs. RENATA LAXOVA, P. T. OHARA and J. A. D. TIMOTHY 139

Trisomy G/Normal Mosaicism: A cytological and clinical investigation. By E. S. SACHS (B. W. RICHARDS) 144

Temporal Order in Disturbed Reading: Developmental and Neuropsychological Aspects in Normal and Reading-retarded Children. ROTTERDAM UNIVERSITY PRESS (B. H. KIRMAN) 145

Speech Disorders in Children. By C. E. RENFREW (B. H. KIRMAN) 146

Small Group Psychotherapy. Ed. H. WALTON (ELISABETH SHOENBERG) 147

Mental Retardation and its Social Dimensions. By MARGARET ADAMS (SUSIE GILDERDALE) 147

The Handicapped Child—Recent Research Findings. By P. BRYANT, P. MITTLER and N. O'CONNOR (B. H. KIRMAN) 148

Working with Parents: Developing a Workshop Course for Parents of Young Mentally Handicapped Children. By C. C. CUNNINGHAM and D. K. JEFREE (B. H. KIRMAN) 149

Laing and Anti-Psychiatry. Ed. R. BOYERS and R. ORRILL (B. H. KIRMAN) ... 150

Autistic Children: A Guide for Parents. By LORNA WING (SUSAN ROOTE)... ... 151

Prevalence of Aspartylglycosaminuria in Sweden. P. A. ÖCKERMAN and B. HULTBERG 153

Tongue Size in Down's Syndrome. G. M. ARDRAN, P. HARKER and F. H. KEMP... 160

Mucopolysaccharidosis: A New Variant. D. A. PRIMROSE... 167

Psychological Aspects of Galactosaemia. D. H. LEE 173

Low Serum Calcium Levels in Forty Mentally Subnormal Epileptics. N. M. A. VIUKARI, P. TAMMISTO and K. KAUKO 192

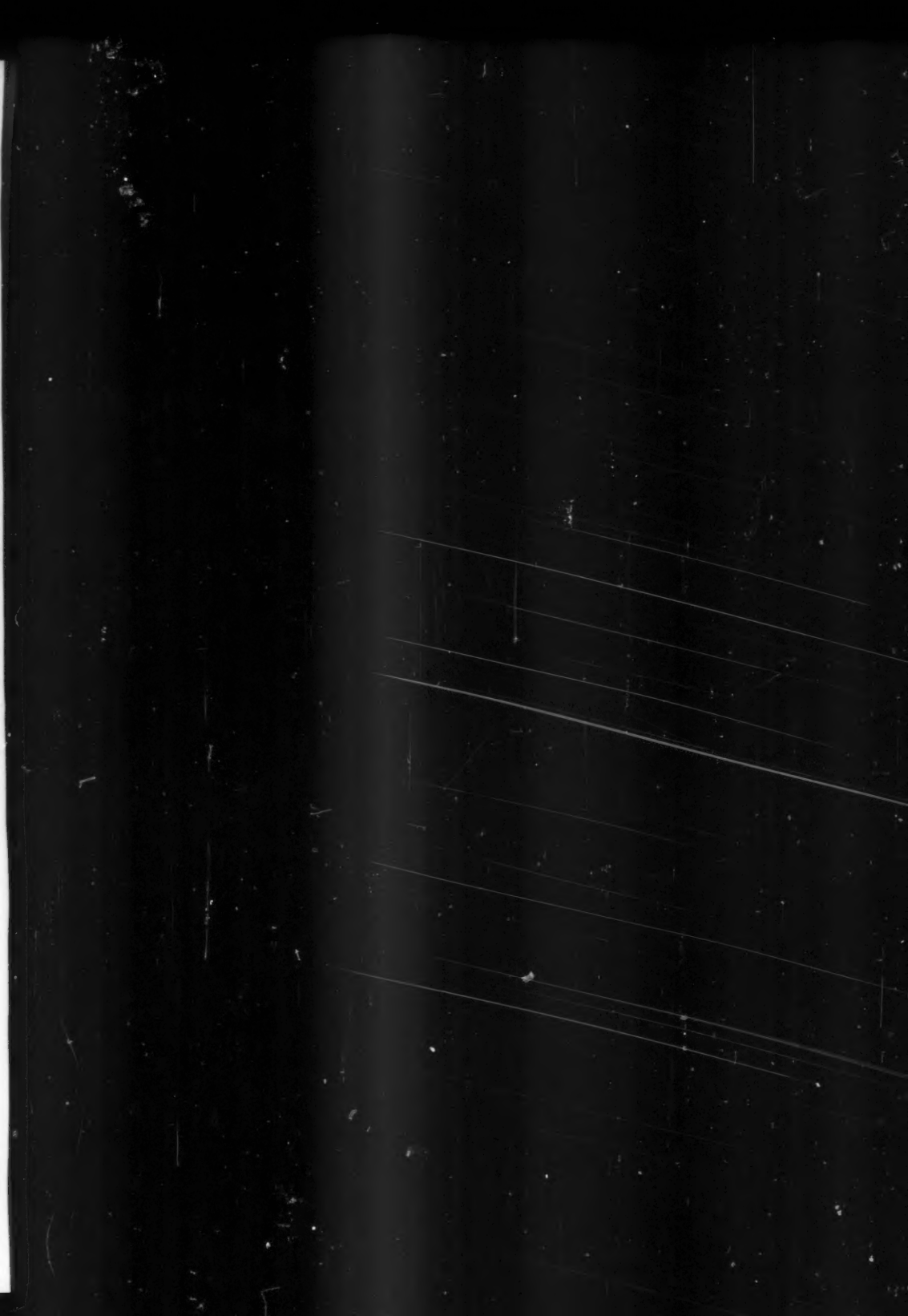
Acoustic Impedance Measurements with Hard of Hearing Mentally Retarded Children. JUDITH F. BORUS 196

Spino-Cerebellar Degeneration, Hormonal Disorder, Hypogonadism, Deaf Mutism and Mental Deficiency. P. E. SYLVESTER 203

Male Patients with Chromosome Abnormality in Two State Hospitals. M. D. CASEY, C. E. BLANK, THERESA M. MCLEAN, PATRICIA KOHN, D. R. K. STREET, J. M. MCDOUGALL, JENNIFER GOODER and J. PLATTS 215

The Retarded Child and his Family. By J. B. FOTHERINGHAM, DORA SKELTON and B. A. HODDINOTT (MARIAN W. LEYSHON)... 257

The Response to Meprobamate—a Predictive Analysis. By J. R. WITTENBORN (R. T. C. PRATT) 257

Proceedings of the Second Congress of the International Association for Scientific Study of Mental Deficiency. Ed. D. A. A. PRIMROSE (RENATA LAXOVA) 258

Development of an Urban Mental Health Center. Ed. H. G. WHITTINGTON (RENATA LAXOVA)... 259